

Please type a plus sign (+) inside this box →

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket No. 44948/46670

First Inventor Moskowitz

Title Use of Angiotensin Receptor Blockers (ARBs) To Treat
Diseases Associated with Excess ACE

Express Mail No. EL496491463US

APPLICATION ELEMENTSSee MPEP chapter 600 concerning utility patent
application contents.

1. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
2. ☒ Specification [Total Pages 82]
(preferred arrangement set forth below)
☒ Descriptive title of the invention
☒ Cross Reference to Related Applications
☐ Statement Regarding Fed sponsored R & D
☐ Reference to sequence listing, a table,
or a computer program listing appendix
☒ Background of the Invention
☐ Brief Summary of the Invention
☒ Brief Description of the Drawings (if filed)
☒ Detailed Description
☒ Claim(s)
☐ Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 17]
4. Oath or Declaration [Total Pages]
- a. ☐ Newly executed (original or copy)
- b. ☐ Unexecuted
- c. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

ADDRESS TO: Assistant Commissioner for Patents
BOX PATENT APPLICATION
P.O. Box 1450, Alexandria, VA 22313-1450

5. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
14. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/36
or its equivalent
15. ☒ Certificate of Express Mail
16. ☐ Other: _____

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. _____ / _____

Prior application information:

Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is
supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby
incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted
application parts.**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label**021888**(Insert Customer No. or Attach
bar code label here)or ☒

Correspondence address below

Name	Daniel S. Kasten		Registration No. (Attorney/Agent)		#45,363
Address	Thompson Coburn LLP One US Bank Plaza, Suite 3500				
City	St. Louis	State	MO	Zip Code	63101-9928
Country	U.S.A.	Telephone	314-552-6305	Fax	314-552-7305

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form
should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: ASSISTANT
COMMISSIONER for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450

2294228

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD				Application or Docket Number 44948/46670			
CLAIMS AS FILED - PART I				SMALL ENTITY		OR	OTHER THAN SMALL ENTITY
	(Column 1)	(Column 2)		RATE	FEE		RATE
FOR	NUMBER FILED	NUMBER EXTRA					
BASIC FEE (37 CFR 1.16(a))					385.00		
TOTAL CLAIMS (37 CFR 1.16(c))	15 minus 20 =	0	x \$	=	0.00	OR	x \$ = 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	8 minus 3 =	5	x \$43	=	215.00	OR	x \$ = 0.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+	\$ =		OR	+
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL		600.00	OR	TOTAL 0.00

- ☐ A check in the amount of _____ is attached.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-0823 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of \$600.00
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.



Signature

Dated: March 31, 2004

Daniel S. Kasten, Reg. No. 45,363
Thompson Coburn LLP
One US Bank Plaza, Suite 3500
St. Louis, Missouri 63101-9928
314-552-6305
FAX 314-552-7305

Customer No. 021888

I certify that the document and fee is being deposited on March 31, 2004 with the U.S. Postal Service as Express Mail under 37 C.F.R. 1.10 and is addressed to the BOX PATENT APPLICATION, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail No. EL496491463US



Signature of Person Mailing Correspondence

Daniel S. Kasten

Typed or Printed Name of Person Mailing Correspondence

P16B/REV01

EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)**Express Mail No. EL496491463US**

Docket No.

44948/46670

In Re Application Of:
MoskowitzSerial No.
to be assignedFiling Date
herewithExaminer
unknownGroup Art Unit
unknown

Title:

Use of Angiotensin Receptor Blockers (ARBs) To Treat Diseases Associated with Excess ACE

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is:

Utility Patent Application Transmittal:

- ☒ Patent Application
☒ Drawings: 17 Sheets ☐ Formal ☒ Informal;
☐ Power of Attorney: ☐ Executed ☐ Not executed
☐ Declaration: ☐ Executed ☐ Not executed
☐ Assignment with Recordation Form
☐ 37 CFR 3.73(b) Statement
☐ Information Disclosure Statement with References ()
☐ NonPublication Request under 35 U.S.C. 122(b)(2)(B)(i)
☒ Postcard
☐ A check in the amount of \$ is attached


Signature

Dated: March 31, 2004

Daniel S. Kasten, Reg. No. 45,363
Thompson Coburn LLP
One US Bank Plaza, Suite 3500
St. Louis, Missouri 63101
314-552-6305
314-552-7305 FAX

Customer No. 021888

I certify that the document and fee is being deposited on
March 31, 2004 with the U.S. Postal Service as Express Mail
under 37 C.F.R. 1.10 and is addressed to the Assistant
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450.

Express Mail No. EL496491463US
Signature of Person Mailing CorrespondenceDaniel S. Kasten

Typed or Printed Name of Person Mailing Correspondence